Boeing Realty Corporation 3855 Lakewood Bivd. MC D001-0097 Long Beach, CA 90846-0001 Telephone: (562) 593-8699

Fax: (562) 593-8140

FILE COPY

30 June 2003 C1-BRC-T-03-019

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD Los Angeles Region 320 W. 4th Street, Suite 200

Los Angeles, CA 90013

Attention: John Geroch

Subject: MONITOR WELL INSTALLATION REPORT HEXAVALENT

CHROMIUM REMEDIATION PROGRAM, BOEING REALTY

CORPORATION, FORMER C-1 FACILITY,

3855 LAKEWOOD BLVD., LONG BEACH, CA 90846

(ORDER NO. 95-048)

Dear Mr. Geroch:

Please find enclosed for your review, a copy of the subject document prepared by Montgomery Watson Harza for Boeing Realty Corporation.

If you have any, please contact the undersigned at 562-593-8623.

Sincerely,

Robert P. Scott

Boeing Realty Corporation

Cc: Mario Stavale, Boeing Realty Corporation

Scott Lattimore, Long Beach Division

Mitchell Yamada, Certified Unified Program Agency, City of Long Beach

Enclosure

FILE COPY

9 May 2003 C1-BRC-T-03-018

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD Los Angeles Region 320 W. 4th Street, Suite 200 Los Angeles, CA 90013

Attention:

John Geroch

Subject:

"REVISION 1.0 UPDATES" SOIL VAPOR EXTRACTION CLOSURE REPORT FORMER FUELING FACILITY AREA. BOEING REALTY CORPORATION, FORMER C-1 FACILITY, 3855 LAKEWOOD BLVD., LONG BEACH, CA 90846

(ORDER NO. 95-048)

Dear Mr. Geroch:

Please find enclosed for your review, a copy of the subject document prepared by Hargis + Associates for Boeing Realty Corporation.

If you have any, please contact the undersigned at 562-593-8623.

Sincerely,

Robert P. Scott

Boeing Realty Corporation

Cc: Mario Stavale, Boeing Realty Corporation

Scott Lattimore, Long Beach Division

Mitchell Yamada, Certified Unified Program Agency, City of Long Beach

Enclosure

28 April 03 C6-BRC-L-03-008

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD Los Angeles Region 320 W. 4th Street, Suite 200 Los Angeles, CA 90013

Attention:

John Geroch

Subject:

BUILDING 2 SOIL VAPOR EXTRACTION SYSTEM DECOMMISSIONING, BOEING REALTY CORPORATION, FORMER C-6 FACILITY, 19503 SOUTH NORMANDIE AVENUE,

LOS ANGELES, CA

Dear Mr. Geroch:

We have received your letter dated April 2, 2003, regarding the decommissioning of the Building 2 Soil Vapor Extraction System. Please note for reference that the "Soil Vapor Extraction Closure Report, Building 2 System" (Report) was prepared by Haley & Aldrich as opposed to Hargis + Associates as stated in the April 2, 2003 letter.

If you have any questions concerning this correction, please contact the undersigned at 562-593-8623.

Sincerely,

Stephanie Sibbett

Boeing Realty Corporation

Cc:

Mario Stavale, Boeing Realty Corporation

Dwight Merriman, RREEF

-45Hz#7



30 April 2003 C1-BRC-T-03-017

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD Los Angeles Region 320 W. 4th Street, Suite 200 Los Angeles, CA 90013

Attention:

John Geroch

Subject:

ACER PROGRAM QUARTERLY REPORT NO. 1 FIRST QUARTER

2003, BOEING REALTY CORPORATION, FORMER C-1

FACILITY, 3855 LAKEWOOD BLVD., LONG BEACH, CA 90846

(ORDER NO. 95-048) ·

Dear Mr. Geroch:

Please find enclosed for your review, a copy of the subject document prepared by Haley & Aldrich for Boeing Realty Corporation.

If you have any, please contact the undersigned at 562-593-8623.

Sincerely,

Stephanie Sibbett

Boeing Realty Corporation

Style Shott

Cc: Mario Stavale, Boeing Realty Corporation

Scott Lattimore, Long Beach Division

Mitchell Yamada, Certified Unified Program Agency, City of Long Beach

Enclosure

30 April 2003 C1-BRC-T-03-016

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD Los Angeles Region 320 W. 4th Street, Suite 200 Los Angeles, CA 90013

Attention:

John Geroch

Subject:

SOURCE AREA SVE AND DPE SYSTEMS QUARTERLY REPORT NO. 6, FIRST QUARTER 2003, BOEING REALTY CORPORATION,

FORMER C-1 FACILITY, 3855 LAKEWOOD BLVD., LONG

BEACH, CA 90846 (ORDER NO. 95-048)

Dear Mr. Geroch:

Please find enclosed for your review, a copy of the subject document prepared by Tait Environmental Management for Boeing Realty Corporation.

If you have any, please contact the undersigned at 562-593-8623.

Sincerely,

Stephanie Sibbett

Boeing Realty Corporation

Cc: Mario Stavale, Boeing Realty Corporation

Scott Lattimore, Long Beach Division

Mitchell Yamada, Certified Unified Program Agency, City of Long Beach

Enclosure

> 21 April 2003 C1-BRC-T-03-013

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD Los Angeles Region 320 W. 4th Street, Suite 200

Los Angeles, CA 90013

Attention:

John Geroch

Subject: SOIL VAPOR EXTRACTION CLOSURE REPORT FORMER

FUELING FACILITY, BOEING REALTY CORPORATION, FORMER C-1 FACILITY, 3855 LAKEWOOD BLVD., LONG

BEACH, CA 90846 (ORDER NO. 95-048)

Dear Mr. Geroch:

Per your request, please find enclosed for your files, an additional copy of the subject document prepared by Hargis + Associates for Boeing Realty Corporation.

If you have any, please contact the undersigned at 562-593-8623.

Sincerely,

Stephanie Sibbett

Boeing Realty Corporation

Cc: Mario Stavale, Boeing Realty Corporation

Scott Lattimore, Long Beach Division

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Mitchell Yamada, Certified Unified Program Agency, City of Long Beach

11 April 2003 C1-BRC-T-03-012

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD Los Angeles Region 320 W. 4th Street, Suite 200 Los Angeles, CA 90013

Attention:

ATTN: Information Technology Unit

Subject:

COMPLIANCE FILE C1-8517, ORDER NO. R4-2002-0193,

WASTE DISCHARGE REQUIREMENTS (WDR),

QUARTERLY MONITORING REPORT MARCH 2003, IN-SITU CHEMICAL REDUCTION (FILE NO. 95-034),

BOEING REALTY CORPORATION, FORMER C-1 FACILITY,

3855 LAKEWOOD BLVD., LONG BEACH, CA 90846

(ORDER NO. 95-048)

To Whom It May Concern:

Please find enclosed for your review, a copy of the subject document prepared by Montgomery Watson Harza for Boeing Realty Corporation.

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. [CWC Sections 13263, 13267, and 13268]

If you have any questions, please contact the undersigned at 949-790-1917.

Sincerely,

Mario Stavale

Boeing Realty Corporation

Cc: Brian Mossman, Boeing Realty Corporation

Scott Lattimore, Long Beach Division

John Geroch, Regional Water Quality Control Board

Mitchell Yamada, Certified Unified Program Agency, City of Long Beach

12 March 2003 C1-BRC-T-03-011

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD Los Angeles Region 320 W. 4th Street, Suite 200 Los Angeles, CA 90013

Attention:

John Geroch

Subject:

SCAQMD RULE 1166 SUMMARY REPORT, WEST RAMP UTILITY CORRIDOR EXCAVATION, BOEING REALTY CORPORATION, FORMER C-1 FACILITY, 3855 LAKEWOOD BLVD., LONG BEACH, CA 90846 (ORDER NO. 95-048)

Dear Mr. Geroch:

Per your request, please find enclosed for your files, an additional copy of the subject document prepared by England Geosystem for Boeing Realty Corporation.

If you have any, please contact the undersigned at 562-593-8623.

Sincerely,

Stephanie Sibbett

Boeing Realty Corporation

Cc: Mario Stavale, Boeing Realty Corporation

ty SHitt

Scott Lattimore, Long Beach Division

Mitchell Yamada, Certified Unified Program Agency, City of Long Beach

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4 March 2003 C1-BRC-T-03-010

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD

Los Angeles Region 320 W. 4th Street, Suite 200 Los Angeles, CA 90013

Attention:

John Geroch

Subject:

ADDENDUM NO. 1 TO THE FINAL QUALITY ASSURANCE PROJECT PLAN (QAPP), BOEING REALTY CORPORATION,

FORMER C-1 FACILITY, 3855 LAKEWOOD BLVD., LONG

BEACH, CA 90846 (ORDER NO. 95-048)

Dear Mr. Geroch:

Please find enclosed for your review, a copy of the subject document prepared by Haley & Aldrich for Boeing Realty Corporation.

If you have any, please contact the undersigned at 562-593-8623.

Sincerely,

Stephanie Sibbett

Boeing Realty Corporation

Cc: Mario Stavale, Boeing Realty Corporation

Stylan SHI

Scott Lattimore, Long Beach Division

Mitchell Yamada, Certified Unified Program Agency, City of Long Beach

FILE COPY

6 February 2003 C1-BRC-T-03-009

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD Los Angeles Region 320 W. 4th Street, Suite 200 Los Angeles, CA 90013

O BOEING

Attention:

John Geroch

Subject:

SOIL VAPOR EXTRACTION CLOSURE REPORT, BUILDING 5

FORMER MASKANT AND PCE STORAGE TANK AREAS,

BOEING REALTY CORPORATION, FORMER C-1 FACILITY, 3855 LAKEWOOD BLVD., LONG BEACH, CA 90846 (ORDER NO. 95-

048)

Dear Mr. Geroch:

Please find enclosed for your review, a copy of the subject document prepared by Hargis + Associates for Boeing Realty Corporation.

If you have any, please contact the undersigned at 562-593-8623.

Sincerely,

Stephanie Sibbett

Boeing Realty Corporation

Cc: Mario Stavale, Boeing Realty Corporation

Scott Lattimore, Long Beach Division

Mitchell Yamada, Certified Unified Program Agency, City of Long Beach

> 5 February 2003 C1-BRC-T-03-008

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD

Los Angeles Region 320 W. 4th Street, Suite 200 Los Angeles, CA 90013

Attention:

John Geroch

Subject:

CLOSURE REPORT, UNDERGROUND STORAGE TANKS 37T, 38T, AND 39T, BOEING REALTY CORPORATION, FORMER C-1 FACILITY, 3855 LAKEWOOD BLVD., LONG BEACH, CA 90846

(ORDER NO. 95-048)

Dear Mr. Geroch:

Please find enclosed for your review, a copy of the subject document prepared by Haley & Aldrich for Boeing Realty Corporation.

If you have any, please contact the undersigned at 562-593-8623.

Sincerely,

Stephanie Sibbett

Boeing Realty Corporation

Cc: Mario Stavale, Boeing Realty Corporation

Scott Lattimore, Long Beach Division

Mitchell Yamada, Certified Unified Program Agency, City of Long Beach

3 February 2003 C1-BRC-T-03-006

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD

Los Angeles Region 320 W. 4th Street, Suite 200 Los Angeles, CA 90013

Attention:

John Geroch

Subject:

QUARTERLY REPORT NO. 5, FOURTH QUARTER 2002, SOURCE

AREA SOIL VAPOR EXTRACTION SYSTEMS, BOEING REALTY CORPORATION, FORMER C-1 FACILITY, 3855 LAKEWOOD

BLVD., LONG BEACH, CA 90846 (ORDER NO. 95-048)

Dear Mr. Geroch:

Please find enclosed for your review, a copy of the subject document prepared by Hargis + Associates for Boeing Realty Corporation.

If you have any, please contact the undersigned at 562-593-8623.

s Sithatt

Sincerely,

Stephanie Sibbett

Boeing Realty Corporation

Cc: Mario Stavale, Boeing Realty Corporation

Scott Lattimore, Long Beach Division

Mitchell Yamada, Certified Unified Program Agency, City of Long Beach

3 February 2003 C1-BRC-T-03-007

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD Los Angeles Region 320 W. 4th Street, Suite 200 Los Angeles, CA 90013

Attention:

John Geroch

Subject:

HEALTH AND SAFETY PLAN - HEXAVALENT CHROMIUM

REMEDIATION ACTIVITIES FOR BOEING REALTY

CORPORATION, FORMER C-1 FACILITY, 3855 LAKEWOOD

BLVD., LONG BEACH, CA 90846 (ORDER NO. 95-048)

Dear Mr. Geroch:

Please find enclosed for your review, a copy of the subject document prepared by Montgomery Watson for Boeing Realty Corporation.

If you have any, please contact the undersigned at 562-593-8623.

Sincerely,

Stephanie Sibbett

Boeing Realty Corporation

Cc: Mario Stavale, Boeing Realty Corporation

Scott Lattimore, Long Beach Division

Mitchell Yamada, Certified Unified Program Agency, City of Long Beach

FILE COPY

UNDERGROUND ENGINEERING & ENVIRONMENTAL SOLUTIONS

Haley & Aldrich, Inc. 9040 Friars Road, Suite 220 San Diego, CA 92108-5860 Tel: 619.280.9210

Fax: 619.280.9415 www.HaleyAldrich.com



Letter of Transmittal

Date	31 January 2003
File Number	29525-200
From	Beth Breitenbach
То	Los Angeles Regional Water Quality Control Board 320 West 4 th Street, Suite 200 Los Angeles, CA 90013
Attention	Mr. John Geroch
Copies To	Boeing Realty Corporation, Ms. Stephanie Sibbet
Subject	Boeing Former C-1 Facility - Health & Safety Plan
Copies	Date Description
1	1/30/2003 Former C-1 Facility - Health & Safety Plan
Transmitted via	☐ First class mail ☑ Overnight express ☐ Hand delivery ☐ Other
Remarks	
Mr. Geroch,	
Long Beach, Ca	find the revised Health & Safety Plan for the Boeing Former C-1 Facility in lifornia. Please disregard the copy that was sent to you on January 30, 2003. It estions, please call me at (619) 285-7109.
Thank you,	
Beth B	witenbach

Beth Breitenbach Geologist

30 January 2003 C1-BRC-T-03-005

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD Los Angeles Region 320 W. 4th Street, Suite 200 Los Angeles, CA 90013

Attention:

John Geroch

Subject:

RWQCB REQUEST TO RE-LOCATE MONITORING WELLS PM4

AND PM6 FOR BUILDING 14 ENHANCED IN SITU BIOREMEDIATION PILOT TEST, BOEING REALTY

CORPORATION, FORMER C-1 FACILITY, 3855 LAKEWOOD

BLVD., LONG BEACH, CA 90846 (ORDER NO. 95-048)

Dear Mr. Geroch:

Please find enclosed for your review, a copy of the subject document prepared by Geosyntec Consultants for Boeing Realty Corporation.

If you have any, please contact the undersigned at 562-593-8623.

Sincerely,

Stephanie Sibbett

Boeing Realty Corporation

Cc: Mario Stavale, Boeing Realty Corporation

Scott Lattimore, Long Beach Division

Mitchell Yamada, Certified Unified Program Agency, City of Long Beach

FILE CODY

28 January 2003 C1-BRC-T-03-004

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD

Los Angeles Region 320 W. 4th Street, Suite 200 Los Angeles, CA 90013

Attention:

John Geroch

Subject:

2003 GROUNDWATER MONITORING PROGRAM, BOEING

REALTY CORPORATION, FORMER C-1 FACILITY, 3855

LAKEWOOD BLVD., LONG BEACH, CA 90846 (ORDER NO. 95-

048)

Dear Mr. Geroch:

Please find enclosed for your review, a copy of the subject document prepared by Hargis + Associates for Boeing Realty Corporation.

If you have any, please contact the undersigned at 562-593-8623.

Sincerely,

Stephanie Sibbett

Boeing Realty Corporation

Cc: Mario Stavale, Boeing Realty Corporation

Scott Lattimore, Long Beach Division

Mitchell Yamada, Certified Unified Program Agency, City of Long Beach

Robert Cheng, Long Beach Water Department

TILL COPY

21 January 2003 C1-BRC-T-03-003

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD Los Angeles Region 320 W. 4th Street, Suite 200 Los Angeles, CA 90013

Attention:

John Geroch

Subject:

INDIVIDUAL WASTE DISCHARGE REQUIREMENTS PERMIT APPLICATION, ENHANCED IN SITU BIOREMEDIATION. BUILDING 1D MICROCOSM STUDY, BOEING REALTY CORPORATION, FORMER C-1 FACILITY, 3855 LAKEWOOD

BLVD., LONG BEACH, CA 90846 (ORDER NO. 95-048)

Dear Mr. Geroch:

Please find enclosed for your review, a copy of the subject document prepared by GeoSyntec Consultants for Boeing Realty Corporation.

If you have any, please contact the undersigned at 562-593-8623.

Sincerely,

Stephanie Sibbett

Boeing Realty Corporation

Cc: Mario Stavale, Boeing Realty Corporation

Scott Lattimore, Long Beach Division

Mitchell Yamada, Certified Unified Program Agency, City of Long Beach

enclosure

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HARGIS + ASSOCIATES, INC.

HYDROGEOLOGY • ENGINEERING

Mission City Corporate Center 2365 Northside Drive, Suite C-100 San Diego, CA 92108

Phone: 619.521.0165 Fax: 619.521.8580

FILE COPY

January 13, 2003

VIA FEDERAL EXPRESS

ATTN: Information Technology Unit CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION 320 West 4th Street, Suite 200 Los Angeles, CA 90013

Re: Compliance File CI-8517, Order No. R4-2002-0193,

Waste Discharge Requirements (WDR), Quarterly Monitoring Report January 2003, In-Situ Chemical Reduction (File No. 95-034), Cleanup and Abatement Order No. 95-048 Boeing Realty Corporation (BRC), Former C-1 Facility, Long Beach, California

To Whom It May Concern:

This letter has been prepared to meet the monitoring and reporting requirements for Monitoring and Reporting Program No. CI-8517 for the above-referenced Site. BRC received the above-referenced Permit at the end of December 2002 for in-situ chemical reduction of hexavalent chromium in soil and groundwater. BRC is currently preparing to mobilize and initiate implementation of the approved remediation plan and, therefore, has not initiated discharge or associated monitoring. BRC will provide notification to the Regional Water Quality Control Board, Los Angeles Region, prior to initiating discharge, as required by the WDR permit.

CHRESTOPHER BLAL ROSS

If you have any questions or require additional information, please call me at 619-521-0165, Ext. 107.

Sincerely,

HARGIS + ASSOCIATES, INC.

Christopher G.A. Ross, RG 4594, CHG 221

Principal Hydrogeologist

CGAR/djr

cc: Mario Stavale, Boeing Realty Corporation Scott Lattimore, The Boeing Company, Long Beach John Geroch, Regional Water Quality Control Board Mitchell Yamada, Certified Unified Program Agency, City of Long Beach Stephanie Sibbett, Boeing Realty Corporation

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Other Offices: Mesa, AZ Tucson, AZ Dallas, TX



HARGIS + ASSOCIATES, INC. HYDROGEOLOGY • ENGINEERING

Mission City Corporate Center 2365 Northside Drive, Suite C-100 San Diego, CA 92108

Phone: 619.521.0165 619.521.8580 Fax:

January 8, 2003

VIA FEDERAL EXPRESS

FILE COPY

Mr. John Geroch CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION 320 West 4th Street, Suite 200 Los Angeles, CA 90013

Transmittal of ACER Work Plan

Dear Mr. Geroch:

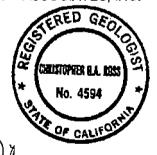
Enclosed is one (1) copy of the document titled:

Assessment Confirmation and Expedited Remediation (ACER) Work Plan Boeing Realty Corporation Former C-1 Facility Long Beach, California Revision 1.0 January 8, 2003

If you have any questions, please contact me at 619-521-0165, Ext. 107, or cross@hargis.com.

Sincerely,

HARGIS + ASSOCIATES, INC.



Christopher G.A. Ross, RG 4594, CHG 221 Principal Hydrogeologist

CGAR/ama

Enclosure

cc w/encl: Ms. Stephanie Sibbett, Boeing Realty Corporation (3 copies)

766 i geroch01.djr

Other Offices: Mesa, AZ Tucson, AZ Dallas, TX

Dogwood

Boeing Realty Corporation 3855 Lakewood Blvd. MC D001-0097 Long Beach, CA 90846-0001 Telephone: (562) 593-8699

Fax: (562) 593-8140

6 January 2003 C1-BRC-T-03-002

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD Los Angeles Region

320 W. 4th Street, Suite 200 Los Angeles, CA 90013

Attention:

John Geroch

Subject:

HEALTH AND SAFETY PLAN – UNDERGROUND STORAGE

TANK REMOVAL, FORMER C-1 FACILITY, 3855 LAKEWOOD

BLVD., LONG BEACH, CA 90846 (ORDER NO. 95-048)

Dear Mr. Geroch:

Please find enclosed for your review, a copy of the subject document prepared by England Geosystem for Boeing Realty Corporation.

If you have any, please contact the undersigned at 562-593-8623.

Sincerely,

Stephanie Sibbett

Boeing Realty Corporation

Cc: Mario Stavale, Boeing Realty Corporation

gtas SHoth

Scott Lattimore, Long Beach Division

Mitchell Yamada, Certified Unified Program Agency, City of Long Beach

Boeing Realty Corporation 3855 Lakewood Bivd, MC D001-0097 Long Beach, CA 90846-0001 Telephone: (562) 593-8699

Fax: (562) 593-8140

2 January 2003 C1-BRC-T-03-001

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD

Los Angeles Region 320 W. 4th Street, Suite 200 Los Angeles, CA 90013

Attention:

John Geroch

Subject:

2002 ANNUAL GROUNDWATER MONITORING DATA

SUBMITTAL, FORMER C-1 FACILITY, 3855 LAKEWOOD BLVD.,

LONG BEACH, CA 90846 (ORDER NO. 95-048)

Dear Mr. Geroch:

Please find enclosed for your review, a copy of the subject document prepared by Hargis + Associates for Boeing Realty Corporation.

If you have any, please contact the undersigned at 562-593-8623.

Sincerely,

Stephanie Sibbett

Boeing Realty Corporation

Cc: Mario Stavale, Boeing Realty Corporation

Scott Lattimore, Long Beach Division

Mitchell Yamada, Certified Unified Program Agency, City of Long Beach

Robert Cheng, Long Beach Water Department